Index of Claims

| Application No. | Applicant(s)     |  |
|-----------------|------------------|--|
| 10/066,985      | KUPPINGER ET AL. |  |
| Examiner        | Art Unit         |  |
| Thu V Huynh     | 2178             |  |

| 7  | Rejected |
|----|----------|
| 11 | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| <u> </u>               |          | _        |              |          |            |              |          |                                     |              |              | 7   |          |          | _        |          |          |          |              | _        |              |                | _  |
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| Final                  | Originat | 5/17/05  |              |          |            |              |          |                                     |              |              |     | Finat    | Original |          |          |          |          |              |          |              |                |    |
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|                        | 22       |          |              | L        | _          | _            | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | ļ            |              |     |          | 72       |          | _        |          | <u> </u> | 匚            |          |              |                | l  |
|                        | 23       |          |              |          |            | Ь.           | 乚        |                                     | <u> </u>     | _            | Į   |          | 73       |          |          |          |          | L            | L        |              | L              | l  |
|                        | 24       |          | _            |          | <u> </u>   | <u></u>      | _        | _                                   |              | _            |     |          | 74       |          |          |          | L        | L            | _        | _            | 匚              | l  |
| <u></u>                | 25       | Н        | _            | _        | <u> </u>   | <u> </u>     | <u> </u> | <u> </u>                            | _            |              |     |          | 75       |          | _        |          | _        | _            | _        | _            | L              | l  |
| <u> </u>               | 26       | Ш        |              | <u> </u> | _          | L            |          | _                                   | <u> </u>     | $oxed{oxed}$ |     |          | 76       | _        |          |          | L        | L            | _        | L            | L              | ļ  |
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|                        | 29       | H        |              | ⊢        | -          | ┡            |          | _                                   | <u> </u>     | <u> </u>     |     | <u> </u> | 79       |          |          |          |          | <u> </u>     | _        |              | <u> </u>       | ļ  |
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| -                      | 36       | Н        |              | $\vdash$ | ├          | ⊢            | ⊢        | ┝                                   |              | ⊢            |     |          | 85       | -        |          |          |          | _            | _        | <u> </u>     | _              | ļ  |
| $\vdash$               | 37       | $\vdash$ |              | -        | ├          | -            | ┝        | -                                   | -            |              |     |          | 86<br>87 | -        |          |          |          | -            | <u> </u> | _            |                | ł  |
| -                      | 38       | Н        |              | _        | -          | -            | ⊢        | <del> </del>                        | -            | -            |     |          | 88       | Н        | _        |          |          | <u> </u>     | _        |              |                | ļ  |
|                        | 39       |          |              |          | ├          | ├            |          | -                                   | -            | $\vdash$     |     |          | 89       |          | _        | _        | _        | <del> </del> | ⊢        |              | $\vdash$       | Ļ  |
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| $\vdash \vdash$        | 50       | $\dashv$ | $\dashv$     | -        | <u> </u>   | $\vdash$     | Н        | -                                   | $\dashv$     |              |     |          | 100      | $\dashv$ | $\dashv$ | $\dashv$ | -        | -            | -        | $\vdash$     | $\vdash$       | H  |
| ш.                     | -50      |          |              |          |            | Щ.           | ш        |                                     |              |              | l   |          | 100      |          |          |          |          | لبا          |          |              | لــــــ        | L  |

|             | ·                          | Τ.       | _        |              |              | 2-4            | _        |          |          |                |
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|             | 52                         | L        | L        |              | _            | 1              |          |          | 1        | <u> </u>       |
|             | 52<br>53                   | L        |          | L            | L            |                | <u> </u> | <u> </u> | L        | <u>L</u>       |
|             | 54                         | $\perp$  | L        | L            | 丄            |                |          |          | L        | L              |
|             | 55                         |          |          |              |              | 上              |          |          | <u> </u> |                |
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|                                                                                   | aim                                                  | Date     |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
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|                                                                                   | 120                                                  |          |                                                  | Т                                                | $\vdash$ | Т            |          |                                                  |          | ļ. —                                             |  |
|                                                                                   | 121                                                  |          |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127 |          | Г                                                |                                                  |          |              | Т        | Г                                                | Г        |                                                  |  |
|                                                                                   | 123                                                  |          |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 124                                                  |          |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 125                                                  |          |                                                  |                                                  | <u></u>  | _            |          |                                                  |          |                                                  |  |
|                                                                                   | 126                                                  |          | L                                                | <u> </u>                                         | <u> </u> | _            | _        |                                                  |          | Щ                                                |  |
|                                                                                   | 127                                                  | _        | <u> </u>                                         | <u> </u>                                         | _        | _            | L_       |                                                  |          |                                                  |  |
|                                                                                   | 128<br>129<br>130                                    | <u> </u> | ⊢                                                | ⊢                                                | $\vdash$ | ┡            | ⊢        | _                                                | <u>_</u> | Щ                                                |  |
|                                                                                   | 129                                                  | _        | <u> </u>                                         | ⊢                                                | -        | ⊢            | ├-       | -                                                | _        | Н                                                |  |
|                                                                                   | 131                                                  | ⊢        | -                                                | -                                                | _        | ⊢            | -        | -                                                | _        | $\vdash$                                         |  |
|                                                                                   | 131<br>132                                           | ⊢        | -                                                | ⊢                                                | ├        | ⊢            | ├        | ┢                                                | ┝        |                                                  |  |
|                                                                                   | 133                                                  | _        | $\vdash$                                         | ┢                                                | ┢        | -            | $\vdash$ | $\vdash$                                         | $\vdash$ | H                                                |  |
|                                                                                   | 134                                                  | _        |                                                  | $\vdash$                                         | ┢        | -            | -        | -                                                | $\vdash$ | $\vdash$                                         |  |
| Н                                                                                 | 135                                                  |          | -                                                | <del>                                     </del> |          |              | $\vdash$ |                                                  | $\vdash$ | Н                                                |  |
|                                                                                   | 134<br>135<br>136<br>137                             |          | $\vdash$                                         |                                                  |          |              |          |                                                  | _        | Н                                                |  |
|                                                                                   | 137                                                  |          |                                                  |                                                  |          |              |          |                                                  |          | П                                                |  |
|                                                                                   | 138                                                  |          |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 139                                                  |          |                                                  |                                                  |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 140                                                  |          |                                                  | L                                                |          |              |          |                                                  |          |                                                  |  |
|                                                                                   | 141                                                  |          | Ш                                                | <u></u>                                          | <u> </u> | Щ            |          | L                                                |          |                                                  |  |
|                                                                                   | 142                                                  |          |                                                  |                                                  | L        |              |          | L                                                |          | Ш                                                |  |
| $\vdash \vdash \vdash$                                                            | 143                                                  |          | $\square$                                        |                                                  | <u> </u> | Щ            | _        | _                                                |          | $\Box$                                           |  |
| $\vdash \!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$ | 144                                                  |          | <u> </u>                                         | <u> </u>                                         | L        | Ш            |          |                                                  |          | Ш                                                |  |
| $\vdash$                                                                          | 145                                                  | _        |                                                  |                                                  | _        | Щ            |          | $\vdash$                                         |          | Щ                                                |  |
| $\vdash$                                                                          | 146<br>147                                           |          | $\vdash \dashv$                                  |                                                  |          | Н            | _        | $\vdash$                                         | _        | Щ                                                |  |
| $\vdash$                                                                          |                                                      |          | Н                                                | $\vdash$                                         | $\vdash$ | $\vdash$     |          | Н                                                | _        | $\dashv$                                         |  |
| $\vdash$                                                                          | 148<br>149                                           | _        | Н                                                | $\vdash$                                         |          | $\vdash$     |          | Н                                                |          | $\dashv$                                         |  |
| ├╌┤                                                                               | 150                                                  | _        | $\dashv$                                         |                                                  | _        | Н            | Н        | Н                                                |          | $\dashv$                                         |  |
|                                                                                   | 100                                                  |          |                                                  |                                                  | _        |              |          | لــا                                             |          |                                                  |  |